

Substitute for form 1449/PTO				<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/791,046
(Use as many sheets as necessary)				Filing Date	March 1, 2004
Sheet	1	of	2	First Named Inventor	Emmanuel DREGE
				Art Unit	2129
				Examiner Name	J. Hirl
				Attorney Docket Number 509982005900	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
1.	US-5,889,593-A	03-30-1999	Bareket		
2.	US-6,023,327-A	02-08-2000	Shabde et al.		
3.	US-6,633,831-B2	10-14-2003	Nikoonahad et al.		
4.	US-6,704,661-B1	03-09-2004	Opsal et al.		
5.	US-6,771,356-B1	08-03-2004	Lyons et al.		
6.	US-6,782,337-B2	08-24-2004	Wack et al.		
7.	US-2005/0209816-A1	09-22-2005	Vuong et al.		
8.	US-6,999,254-B1	02-14-2006	Phan et al.		
9.	US-7,043,397-B2	05-09-2006	Johnson		
10.	US-7,072,049-B2	07-04-2006	Niu et al.		
11.	US-2006/0224528-A1	10-05-2006	Liu et al.		
12.	US-7,158,896-B1	01-02-2007	Singh et al.		
13.	US-7,186,650-B1	03-06-2007	Dakshina-Murthy		
14.	US-7,224,456-B1	05-29-2007	Phan et al.		
15.	US-2007/0185684-A1	08-09-2007	Vuong et al.		
16.	US-7,280,229-B2	10-09-2007	Li et al.		

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ² -Number ³ -Kind Code ⁴ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ²
17.	Arthur, G. G. et al. (1997). "Enhancing the Development Rate Model for Optimum Simulation Capability in the Subhalf-Micron Regime," <i>Proceedings of SPIE</i> 3049:189-200.				
18.	Brooks, R. A. (1999). "How to Build Complete Creatures Rather than Isolated Cognitive Simulators," MIT, Artificial Intelligence Laboratory, 7 pages, located at < http://people.csail.mit.edu/brooks/papers/how-to-build.pdf >				
19.	Del Jesus, M. J. et al. (June 2004). "Induction of Fuzzy-Rule-Based Classifiers with Evolutionary Boosting Algorithms," <i>IEEE Transactions on Fuzzy Systems</i> 12(3):296-308.				
20.	Dieterich, T. G. (1997). Machine Learning Research: Four Current Directions," <i>AI Magazine</i> , pp. 97-136, located at < http://pages.cs.wisc.edu/~shavlik/Dieterich_AIMag18-04-010.pdf >				
21.	Goodridge, S. G. et al. (May 8-13, 1994). "Fuzzy Behavior Fusion for Reactive Control of an Autonomous Mobile Robot: MARGE," <i>IEEE International Conference on Robotics and Automation</i> , San Diego, CA, 2:1622-1627.				

Examiner Signature	Date Considered
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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. J.H. (03/26/2008)

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Sheet	2	of	2	Attorney Docket Number	509982005900

22.	Horswill, I. D. (2000). "Conflict Resolution," Northwestern University, Computer Science 395 Behavior-Based Robotics, 10 pages, located at <www.cs.northwestern.edu/academics/courses/special_topics/395-robotics/conflict-resolution.pdf>	
23.	Horswill, I. D. (2000). "Functional Programming of Behavior-Based Systems," Northwestern University, Computer Science Department and The Institute for the Learning Sciences, 11 pages, <www.cs.northwestern.edu/~ian/grl-paper.pdf>	
24.	Keeman, V. (2005). "Support Vector Machine - An Introduction" In <i>Support Vector Machines: Theory and Applications</i> . Wang, L. ed., Springer-Verlag Berlin Heidelberg: The Netherlands, pp. 1-47.	
25.	Platt, J. C. (1999). "Fast Training of Support Vector Machines Using Sequential Minimal Optimization" Chapter 12 In <i>Advances in Kernel Methods: Support Vector Learning</i> . Schölkopf et al. eds., MIT Press: Cambridge, MA, pp. 185-208.	
26.	Rowe, N. C. (1990). "Plan Fields and Real-World Uncertainty," <i>AAAI Spring Symposium on Planning in Uncertain, Unpredictable, or Changing Environments</i> , located at <http://www.nps.navy.mil/Content/CS/nrowe/symp90un.html> visited on October 18, 2007. (4 pages).	
27.	Sarkar, M. (October 8-11, 2000). "Modular Pattern Classifiers: A Brief Survey," <i>IEEE International Conference on Systems, Man & Cybernetics</i> , Nashville, TN, 4:2878-2883.	
28.	United States Patent Application No. 11/729,498, filed March 28, 2007 for Bischoff et al.	
29.	United States Patent Application No. 11/786,869, filed April 12, 2007 for Jin et al.	
30.	United States Patent Application No. 11/786,870, filed April 12, 2007 for Jin et al.	
31.	United States Patent Application No. 11/787,025, filed April 12, 2007 for Jin et al.	
32.	Van Halteren, H. et al. (June 2001). "Improving Accuracy in Word Class Tagging Through Combination of Machine Learning Systems," <i>Computational Linguistics</i> 27(2):199-229.	

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